Manhole Inspection Summary M			Ma	anhole # S31CC1003MH			
Printed On: 12/1	7/2008			Page	a 1	of 4	
Inspection	☐ Is Incomplete Ra	ating: 3) Fair					
Record Plat: 31	CC1 Node: 003 St	atus: Found		Insp Date: 10/9/0)8 2:28	3 PM	
Incomplete Cor	nments			Crew: FW, DH Inspector: Walcott, F Firm: PER			
Location	Address: SAN MARTIN	DR		Cross Street: JOHN HOP UNIVERSIT			
Manhole	Type: Inline Loca	ation: Grass		Ground Conditions: Dry			
	☐ Prev. Rehab Wea	ther: Dry	S	Subject To Ponding: None	!		
Comments							
Cover	Shape: Circular	Diameter: 32	(in.) Lengt	h: (in.) Dist A/B Grad	le: 6	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iro	on		
Properties:	☐ Bolted ✓ Vented	☐ Water Tight [☐ Water Ti	ight Insert			
Frame	Offset: 3 (in.) Co	ondition: Sound	☐ Cracl	ked Leaks			
Chimney / Frame Adjustment							
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	☐ None ✓ Joint ☐ 0	Cracks 🗸 Mortar	Roots	☐ Wall			
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint ☐	Cracks	ar 🗌 Ro	ots 🗸 Wall			
Barrel	Material: Brick	☐ Parge	d				
Shape: Circular Diameter: 48 (in.) Length: (in.)							
Condition:	✓ Sound ☐ Cracked	Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	☐ None ☐ Joint ☐	Cracks Mort	ar 🗌 Ro	ots 🗸 Wall			
Bench	✓ Exists Material: Brick	ς	☐ Parge	d Debris (not Conditi	on rela	ated)	
Condition:	✓ Sound ☐ Cracked	Root Intrusion	☐ Deteri	orated Leaks De	ebris		
Channel	Material: Brick	☐ Parge	d 🗌 Deb	ris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Cracked	Root Intrusion	Deteri	orated Leaks De	ebris		
Steps	teps Count: 12 Missing: 0 Corroded						
Surcharge	Evidence Of Surcharg	e Depth: (f	t.)	ve Surcharge Present			

Manhole Inspection Summary

Manhole # S31CC1003MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Top View



Bench debris.

Defect



Frame leaks. Frame offset. Adjustment, Corbel and Barrel infiltration.

Location View



Defect



Frame leaks. Frame offset. Adjustment and Corbel infiltration.

Manhole Inspection Summary

Manhole # S31CC1003MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 17.64 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 14.54 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **16.44** (ft.)

Inv Depth: 17.44 (ft.)

Drop Condition: **Open**

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31CC1003MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 15.87 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **16.41** (ft.)

Inv Depth: 17.41 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection